

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2644  
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Applicant: David L. Graumann

Title: ECHO CANCELLATION SYSTEM HAVING FAST RECONVERGENCE

Docket No.: 884.263US1

Filed: May 31, 2000

Examiner: Daniel Swerdlow



Serial No.: 09/584576

Due Date: March 17, 2004

Group Art Unit: 2644

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Technology Center 2600

We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ A return postcard.
- ☒ An Amendment and Response Under 37 C.F.R. 1.111 (12 Pages).
- ☒ Authorization to charge Deposit Account No. 19-0743 in the amount of \$172.00 to cover the fee for additional claims as calculated below.

If not provided for in a separate paper filed herewith, If an additional fee is required due to changes to the claims, the fee has been calculated as follows:

CLAIMS AS AMENDED						
	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Present Extra	Rate	Fee
TOTAL CLAIMS	25	-	26	0	x 18.00 =	\$0.00
INDEPENDENT CLAIMS	7	-	5	2	x 86.00 =	\$172.00
[ ] MULTIPLE DEPENDENT CLAIMS PRESENTED						\$0.00
TOTAL						\$172.00

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
Customer Number 21186

By: Ann M. McCrackin  
Atty: Ann M. McCrackin  
Reg. No. 42,858

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 26 day of February, 2004.

Anne M. Richards

Name

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
(GENERAL)



09/584576

PATENT

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Applicant: David L. Graumann

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Serial No.: 09/584576

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Docket No.: 884.263US1

Title: ECHO CANCELLATION SYSTEM HAVING FAST RECONVERGENCE

Assignee: Intel Corporation

Customer No: 21186

#3/a  
B.D.  
3/13/04

**AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

This responds to the Office Action mailed on December 17, 2003. Please amend the above-identified patent application as follows.

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